

# Flying-fox Camp Management Code of Practice 2018

under the

**Biodiversity Conservation Regulation 2017** 

I, Gabrielle Upton, the Minister for the Environment, in pursuance of clause 2.9 of the *Biodiversity Conservation Regulation 2017*, do, by this Order, make the following Flying-fox Camp Management Code of Practice 2018.

Dated this day of 2018.

# **GABRIELLE UPTON, MP**

**Minister for the Environment** 

## **Explanatory note**

This Order is made under clause 2.9 of the Biodiversity Conservation Regulation 2017.

The Order makes the Flying-fox Camp Management Code of Practice 2018.

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# Flying-fox Camp Management Code of Practice 2018

## Part 1 Introduction

#### 1 Name of Code

This Code is the Flying-fox Camp Management Code of Practice 2018.

#### 2 Commencement

This Code commences on the day that the Order making this Code is published on the NSW legislation website.

#### 3 Nature and status of Code

- (1) This Code is made under clause 2.9 of the *Biodiversity Conservation Regulation 2017*.
- (2) This Code is a code of practice relating to the management of animals and plants and authorises the carrying out of flying-fox camp management actions on public land in accordance with the terms of this Code, for the purpose of providing a defence to the offences under Division 1 of Part 2 of the Act.

## 4 Object of Code

The object of this Code is to authorise camp management actions in flying-fox camps in NSW subject to the requirements of this Code.

## 5 Interpretation

- (1) Words and expressions defined in the Dictionary at the end of this Code have the meaning set out in the Dictionary.
- (2) Notes in this Code are provided for guidance and do not form part of this Code.

# Part 2 Authorisation of camp management actions

### 6 Carrying out camp management actions

- (1) The camp manager of public land is authorised to carry out the following camp management actions on that land in accordance with the terms of this Code:
  - (a) removal of tree limbs and whole trees that pose the risk of falling onto persons or property,
  - (b) trimming of understorey vegetation, which may include trimming for the purposes of maintaining existing buffers and walking or access tracks,
  - (c) mowing of grass and similar grounds-keeping actions,
  - (d) habitat restoration to augment flying-fox camp habitat in existing flying-fox camps,
  - (e) trimming or removal of whole canopy trees at the camp boundary to create a buffer between the flying-fox camp and areas of human settlement, to a maximum distance of 30 metres from any occupied building, to prevent flying-foxes roosting within that buffer,
  - (f) installation of noise attenuation fencing between the flying-fox camp and nearby residents,
  - (g) disturbance actions using noise, light and smoke.
- (2) Camp management actions must be carried out in a manner that avoids:
  - (a) harming flying-foxes, or
  - (b) adverse impacts on the life cycle of flying-foxes, especially the breeding and rearing of young flying-foxes, or
  - (c) adverse impacts on animals, plants and ecological communities, with the exception of any vegetation removed in accordance with the terms of this Code.
- (3) Camp management actions are not authorised:
  - (a) for the clearing or trimming of vegetation that results in damage to:
    - (i) declared areas of outstanding biodiversity value, or
    - (ii) a threatened ecological community, or
    - (iii) habitat of any threatened species other than a flying-fox, or
  - (b) for the clearing or trimming of vegetation that results in removal of more than 10% of the vegetated area historically occupied by flying-foxes, or
  - (c) during or within five days after severe weather events which includes storms and

cold snaps, or

- (d) during or within 21 days of the end of a heat stress event, which is a day or period of days where the maximum temperature is or is predicted to exceed 38°C. A heat stress event ends when the maximum temperature remains below 38°C for 48 consecutive hours.
- (4) Camp management actions involving removal of tree limbs or whole trees are not authorised when flying-foxes are in or within 30 metres of the tree.
- (5) Camp management actions carried out within a flying-fox camp must only be carried out where at least 20% of suitable roost vegetation within the camp has been designated as a rest area in which the actions are not carried out.

Note. A rest area should not be located adjacent to residential land where possible.

- (6) Camp management actions requiring machinery must use the quietest plant and machinery that is appropriate for the action in order to minimise stress and fatigue of roosting flyingfoxes.
- (7) Camp management actions must immediately cease where any flying-foxes, as a result of the activity:
  - (a) have been or appear to have been killed, or
  - (b) have been or appear to have been injured, or
  - (c) are displaying signs of stress or fatigue.
- (8) If camp management actions are required to cease because of subclause (7), the camp manager must immediately notify the Environment Agency Head.
- (9) Camp management actions referred to in subclauses (1)(e) and (g) must be carried out in accordance with a camp management plan endorsed by the Environment Agency Head.
- (10) A camp management plan is to:
  - (a) identify flying-fox issues and the stakeholders affected by flying-foxes,
  - (b) identify proposed camp management actions having regard to the objects of the Act,
  - (c) specify the procedures for obtaining the endorsement of the Environment Agency Head under this Code, and
  - (d) be in the form prescribed by the Environment Agency Head.

**Note.** The Flying-fox Camp Management Plan Template 2016 is available at <a href="https://www.environment.nsw.gov.au/publications/nativeanimals/flying-fox-camp-management-plan-template-160240.htm">https://www.environment.nsw.gov.au/publications/nativeanimals/flying-fox-camp-management-plan-template-160240.htm</a>

#### 7 Record keeping

The camp manager must keep accurate written records of all camp management actions that they carry out or are carried out on their behalf, including:

- (a) the date and time of day on which actions were implemented, and
- (b) the nature of the actions, including the geographic extent and duration, and
- (c) the outcomes of the camp management actions.

# **Dictionary**

**buffer** means an area from which canopy trees are removed to prevent flying-foxes from roosting in an area adjacent to a sensitive site such as a school, hospital or residential area.

camp management actions means the acts described in clause 6 (1).

camp manager means the public authority with lawful ownership or control of the public land on which a flying-fox camp is located or on which camp management actions are carried out. flying-fox means any of the following species:

- (a) grey-headed flying-fox (Pteropus poliocephalus),
- (b) black flying-fox (Pteropus alecto),
- (c) little red flying-fox (Pteropus scapulatus).

*flying-fox camp* means any vegetation on public land occupied by flying-foxes during daylight hours. The occupancy may be permanent, seasonal or occasional.

*public land* means land owned or controlled by a public authority (including a council) but does not include land reserved under the *National Parks and Wildlife Act 1974* or acquired by the Minister administering that Act under Part 11 of that Act.

**stress or fatigue** means a state of physiological strain or tension resulting from adverse or demanding circumstances. Indicators of this state in flying-foxes include the following:

- (d) panting,
- (e) spreading saliva, such as licking,
- (f) flying-foxes descending within two metres of the ground,
- (g) flight that is laboured or close to the ground,
- (h) re-settling within the flying-fox camp despite disturbance actions,
- (i) more than 50% of the flying-foxes taking flight.

the Act means the Biodiversity Conservation Act 2016.